United States Department of Agriculture Natural Resources Conservation Service

DAMAGE SURVEY REPORT (DSR) Emergency Watershed Protection Program - Recovery

Section 1A	NF Eli	CCS Entry Only	SS
Date of Report: 09/22/2005	Fu	nding Priority N	Number (from Section 4) Area: YES NO
DSR Number: Project Number:	Limited Resource Area: YES NO _		Area: YES NO
Sponsor Name: City of Bogalusa Section 1B Spons	or Informa	ation	
· · · · · · · · · · · · · · · · · · ·			
Address: P.O. Drawer 1179			
City/State/Zip: Bogalusa, LA 70429-1179			
Telephone Number: (985) 730-4397 Fax: (985) 73	5-9308		
Section 1C Site Loca	ation Infor	mation	
Louisiana			01
	2000	ssional District:	
Latitude: 30.75651 Longitude: 89.87115 E 30.76447 UTM-16 UTM Coordinates: UTM-16	Section: 2	6,27_ Town	ship: T-3-S Range: R-13-E
Drainage Name: Yellow Branch-MAIN	Reach: 43	00 FT	
Damage Description: Large trees and other debris blocking channel	flour		
Section 1D Site All answers in this Section must be YES in order to be eligible for E	WP assista	nce.	
Site Eligibility	YES	NO.	Remarks
Damage was a result of a natural disaster?*	V		
Recovery measures would be for runoff retardation or soil	V		
erosion prevention?*			
Threat to life and/or property?*	V		
Event caused a sudden impairment in the watershed?*	V		
Imminent threat was created by this event?**	V		
For structural repairs, not repaired twice within ten years?**	V		
Site Defensibility			
Economic, environmental, and social documentation adequate to warrant action (Go to pages 3, 4, 5 and 6 ***)	V		
Proposed action technically viable? (Go to Page 9 ***)	V		
	of the affe	cted population	have been informed of the EWP
Comments:			
Have all the appropriate steps been taken to ensure that all segments program and its possible effects? YES V NO	of the affe	cted population	have been informed of th

^{**} Regulation
*** DSR Pages 3 through 5 are required to support the decisions recorded on this summary page. If additional space is needed on this or any other page in this form, add appropriate pages.

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Section 1E Proposed Action

Describe the preferred alternative from Findings: Section 5 A:

Remove and dispose debris and large trees from the channel

Total installation cost identified in this DSR: Section 3: \$ 57,599.00

Section 1F NRCS State Office Review and Approval

Reviewed By:		Date Reviewed:	
	State EWP Program Manager		
Approved By:		Data America di	
Apploved by.	State Conservationist	Date Approved:	

PRIVACY ACT AND PUBLIC BURDEN STATEMENT

NOTE: The following statement is made in accordance with the Privacy Act of 1974, (5 U.S.C. 552a) and the Paperwork Reduction Act of 1995, as amended. The authority for requesting the following information is 7 CFR 624 (EWP) and Section 216 of the Flood Control Act of 1950, Public Law 81-516, 33 U.S.C. 701b-1; and Section 403 of the Agricultural Credit Act of 1978, Public Law 95334, as amended by Section 382, of the Federal Agriculture Improvement and Reform Act of 1996, Public Law 104-127, 16 U.S.C. 2203. EWP, through local sponsors, provides emergency measures for runoff retardation and erosion control to areas where a sudden impairment of a watershed threatens life or property. The Secretary of Agriculture has delegated the administration of EWP to the Chief or NRCS on state, tribal and private lands.

Signing this form indicates the sponsor concurs and agrees to provide the regional cost-share to implement the EWP recovery measure(s) determined eligible by NRCS under the terms and conditions of the program authority. Failure to provide a signature will result in the applicant being unable to apply for or receive a grant the applicable program authorities. Once signed by the sponsor, this information may not be provided to other agencies. IRS, Department of Justice, or other State or Federal Law Enforcement agencies, and in response to a court or administrative tribunal.

The provisions of criminal and civil fraud statutes, including 18 U.S.C. 286, 287, 371, 641, 651, 1001; 15 U.S.C. 714m; and 31 U.S.C. 3729 may also be applicable to the information provided. According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0578-0030. The time required to complete this information collection is estimated to average 117/1.96 minutes/hours per response, including the time for reviewing instructions, searching existing data sources, field reviews, gathering, designing, and maintaining the data needed, and completing and reviewing the collection information.

USDA NONDISCRIMINATION STATEMENT

"The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, martial status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programms.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202)720-2600 (vocie and TDD). To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW., Washington, DC 20250-9410, or call (800)795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

Civil Rights Statement of Assurance

The program or activities conducted under this agreement will be in compliance with the nondiscrimination provisions contained in the Titles VI and VII of the Civil Rights Act of 1964, as amended; the Civil Rights Restoration Act of 1987 (Public Law 100-259); and other nondiscrimination statutes: namely, Section 504 of the Rehabilitation Act of 1973, Title IX of the Amendments of 1972, the Age Discrimination Act of 1975, and the Americans with Disabilities Act of 1990. They will also be in accordance with regulations of the Secretary of Agriculture (7 CFR 15, 15a, and 15b), which provide that no person in the United States shall on the grounds of race, color, national origin, gender, religion, age or disability, be excluded from participation in, be denied the benefits of, or otherwise subjected to discrimination under any program or activity receiving Federal financial assistance from the U.S. Department of Agriculture or any agency thereof.

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Section 2 Environmental Evaluation

2A Resource	2B Existing	2C Alternative Designation				
Concerns Condition	Condition	Proposed Action	No Action	Alternative		
		Remove and dispose debris and large trees from the channel	Leave all debris and large trees in the channel	Remove only the debris from the channel		
		2	D Effects of Alternat	tives		
Soil						
Bank erosion	20-T/ac	5-T/ac	20-T/ac	10-T/ac		
Soil Quality	Reduce soil quality	Soil quality enhanced	Reduce soil quality	Soil quality enhanced		
Water						
Downstream water rights						
00	Low DO	Improved DO	Low DO	Improved DO		
BOD	High BOD	Improved BOD	High BOD	Improved BOD		
SS/Turbidity	Increased SS/Turbidity	Decrease SS/ Turbidity	Increased SS/Turbidity	Decresse SS/ Turbidity		
Air						
PM-10	Attainment	Attainment	Attainment	Attainment		
Plant						
Aquatic health/vigor	Aquatic health/vigor decreased	Aquatic health/vigor increased	Aquatic health/vigor decreased	Aquatic health/vigor increased		
Animal						
Aquatic habitat	Quality reduced	Quality increased	Quality reduced	Quality increased		
Other						
Aesthetics	Poor due to clutter	Improved by debris removal	Poor due to clutter	Improved by debris removal		

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Section 2E Special Environmental Concerns

Resource	Existing Condition		Alternatives and Effect	S
Consideration		Proposed Action	No Action	Alternative
Clean Water Act Waters of the U.S.	Poor water quality/Low DO High BOD	Improved water quality	Poor water quality	Improved water quality
Coastal Zone Management Areas	N/A	N/A	N/A	N/A
Coral Reefs	N/A	N/A	N/A	N/A
Cultural Resources	(FOTG) None observed on-site	(FOTG) None observed on-site	(FOTG) None observed on-site	(FOTG) None observed on-site
Endangered and Threatened Species	(FOTG) Federal/State List) None observed on-site	(FOTG) Federal/State List) None observed on-site	(FOTG) Federal/State List) None observed on-site	(FOTG) Federal/State List) None observed on-site
Environmental Justice	Increased risk of flooding to low income and minorities	Decreased risk of flooding to low income and minorities	Increased risk of flooding to low income and minorities	Decreased risk of flooding to low income and minorities
Essential Fish Habitat	(FOTG) No EFH	(FOTG) No EFH	(FOTG) No EFH	(FOTG) No EFH
Fish and Wildlife Coordination	State level review by project type with USFWS &LDWF Consultation not required for debris removal	State level review by project type with USFWS &LDWF Consultation not required	State level review by project type with USFWS &LDWF Consultation not required	State level review by project type with USFWS &LDWF Consultation not required
Floodplain Management	100-year floodplain function is impaired	100-year floodplain function is restored	100-year floodplain function is impaired	100-year floodplain function is restored
Invasive Species	None identified	None identified	None identified	None identified
Migratory Birds	Food and cover quality reduced	Food and cover quality improved	Food and cover quality reduced	Food and cover quality improved
Natural Areas	(FOTG) None present	(FOTG) None present	(FOTG) None present	(FOTG) None present
Prime and Unique Farmlands	(FOTG) None present	(FOTG) None present	(FOTG) None present	(FOTG) None present
Riparian Areas	Riparian Area impacted by flooding due to debris accumulation	Riparian Area improved by debris removal	Riparian Area impacted by flooding due to debris accumulation	Riparian Area improved by debris removal
Scenic Beauty	(FOTG) None present	(FOTG) None present	(FOTG) None present	(FOTG) None present
Wetlands	Open water containing debris Emergent/wooded wedlands also altered with debris	Debris removed from open water and adjacent to stream Wetland not adversely impacted	Open water containing debris Emergent/wooded watlands also altered with debris	Debris removed from open water and adjacent to stream Wetland not adversely impact
Wild and Scenic Rivers	LDWF-List within a reach of a scenic River	LDWF-List within a reach of a scenic River	LDWF-List within a reach of a scenic River	LDWF-List within a reach of scenic River

Completed By:	Date: 09/16/2005

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Section 2F Economic

					A STATE OF THE STA
This section must	he completed by	each alternative	considered (attach	additional shee	ts as necessary).

	Future Damages (\$)	Damage Factor (%)	Near Term Damage Reduction
Properties Protected (Private)			
Houses (35) @ # 89,000/House	3,115,000.00	25	778,750.00
Properties Protected (Public)			
Properties Protected (Pablic)			
Business Losses			
Other			
	Total Near Term Da	mage Reduction S	778,750.00
Net Benefit (Total Near Term Dama	ge Reduction minus Co	ost from Section 3)	721,151.00

Completed By:	Date: 09/22/2005
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Section 2G Social Consideration This section must be completed by each alternative considered

(attach additional sheets as necessary).

	YES	NO	Remarks
Has there been a loss of life as a result of the watershed impairment?		V	
Is there the potential for loss of life due to damags from the wate rshed impairment?	~		
Has access to a hospital or medical facility been impaired by watershed impairment?	V		
Has the community as a whole been adversely impacted by the watershed impairment (life and property ceases to operate in a normal capacity)	V		
Is there a lack or has there been a reduction of public safety due to watershed impairment?	~		
Completed By:		Dat	e:

DSR NO:	
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Section 2H Group Representation and Disability Information

This section is completed only for the preferred alternative selected.

Group Representation	Number
American Indian/Alaska Native Female Hispanic	
American Indian/Alaska Native Female Non-Hispanic	
American Indian/Alaska Native Male Hispanic	
American Indian/Alaska Native Male Non-Hispanic	
Asian Female Hispanic	
Asian Female Non-Hispanic	
Asian Male Hispanic	
Asian Male Non-Hispanic	
Black or African American Female Hispanic	
Black or African American Female Non-Hispanic	28
Black or African American Male Hispanic	
Black or African American Male Non-Hispanic	21
Hawaiian Native/Pacific Islander Female Hispanic	
Hawaiian Native/Pacific Islander Female Non-Hispanic	
Hawaiian Native/Pacific Islander Male Hispanic	
Hawaiian Native/Pacific Islander Male Non-Hispanic	
White Female Hispanic	
White Female Non-Hispanic	35
White Male Hispanic	
White Male Non-Hispanic	28
Total Group	112

Census tract(s)_	1040704,BG2		
Completed By:		Date: 09/22/2005	

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Section 2I. Required consultation or coordination between the lead agency and/or the RFO and another governmental unit including tribes:

Easements, permissions, or permits:

Sponsor has secured all relevant easements needed to commence emergency work

Mitigation Description:

Mitigation is expected to be minimal

Agencies, persons, and references consulted, or to be consulted:

U.S. Army Corps of Engineers New Orleans District Brain Breaux

LA Dept. of Wildlife and Fisheries Scenic Streams Division Kyle Bacham Baton Rouge, LA (225) 765-2800

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Section 3 Engineering Cost Estimate

Completed By:_ Date:_

This section must be completed by each alternative considered (attach additional sheets as necessary).

Proposed Recovery Measure (including mitigation)	Quntity	Units	Unit Cost (\$)	Amount (\$)
Mobilization and Demobilization	1	LS	10,000.00	10,000.00
Channel Obstruction Removal	4300	LF	10.93 A.K	46,999.00
Seeding, Sprigging and Mulching	3	AC	200.00	600.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
	Total Ir	nstallation Cost (En	nter in Section 1F)\$	57,599.00

Unit Abbreviations:

AC Acre CY Cubic Yard

B Limp Sum SF Square Feet SY Square Yard

EA Each HR Hour

TN Ton

E Inear Feet

Other (Specifiy)

90,925

Section 4 NRCS EWP Funding Priority

Complete the following section to compute the funding priority for the recovery measures in this application (see instructions on page 10).

Priority Ranking Criteria	Yes	No		Ranking Number Plus Modifer
Is this an exigency situation?	V		1	1e
2. Is this a site where there is serious, but not immediate threat to human life?				
3. Is this a site where buildings, utilities, or other important infrastructure components are threatened?				
4. Is this site a funding priority established by the NRCS Chief?		2		
The following are modifiers for the above criteria			Modifier	
a. Will the proposed action or alternatives protect or conserve federally-listed threatened and endangered species or critical habitat?				
b. Will the proposed action or alternatives protect or conserve cultural sites listed on the National Register of Historic Places?				N. 19 19
c. Will the proposed action or alternatives protect or conserve prime or important farmland?				
d. Will the proposed action or alternatives protect or conserve existing wetlands?				
a. Will the proposed action or alternatives maintain or improve current water quality conditions?			е	
f. Will the proposed action or alternatives protect or conserve unique habitat, including but not limited to, areas inhabited by State-listed species, fish and wildlife management area, or State identified sensitive habitats?				

Enter priority computation in Section 1A, NRCS Entry, Funding priority number.

Remarks:

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Section 5A Findings

Finding: Indicate the preferred alternative from Section 2 (Enter to Section 1E):

I have considered the effects of the action a	nd the alternatives on the	Environmental Economic, Social	; the Special Environmental
Concerns; and the extraordinary circumsta	nces (40 CFR 1508.27).	I find for the reasons stated below	, that the preferred alternative:

ν	Chapter _ 5.2.2.2.2 _ Chapter _ Chap	ed in the EWP PEIS	(reference all that apply)
	May require the preparation of The action will be referred to t		essment or environmental impact statement . on this date:
NRCS r	epresentative of the DSR team		
Title:_	Date:_		
Section	5B Comments:		
Section	5C	Sponsor	Concurrence:
Sponso	r Representative		
Title:_	Date:_		
Section	6 Attachments: A. bcation Map		

B. Site Plan or Sketches C. Other (explain)